Anne Zeleniuch-Jacquotte

List of Publications by Citations

117 papers	4,812 citations	35 h-index	67 g-index
121 ext. papers	5,819 ext. citations	6.8 avg, IF	4.39 L-index

#	Paper	IF	Citations
117	Serum C-peptide, insulin-like growth factor (IGF)-I, IGF-binding proteins, and colorectal cancer risk in women. *Journal of the National Cancer Institute*, **2000**, 92, 1592-600	9.7	481
116	Serum insulin-like growth factor-I and breast cancer. *International Journal of Cancer*, **2000**, 88, 828-32	7.5	284
115	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. *Nature Genetics*, **2014**, 46, 994-1000	36.3	226
114	A pooled analysis of waist circumference and mortality in 650,000 adults. *Mayo Clinic Proceedings*, **2014**, 89, 335-45	6.4	225
113	Types of dietary fat and breast cancer: a pooled analysis of cohort studies. *International Journal of Cancer*, **2001**, 92, 767-74	7.5	221
112	Association between class III obesity (BMI of 40-59 kg/m2) and mortality: a pooled analysis of 20 prospective studies. *PLoS Medicine*, **2014**, 11, e1001673	11.6	208
111	Role of exogenous and endogenous hormones in endometrial cancer: review of the evidence and research perspectives. *Annals of the New York Academy of Sciences*, **2001**, 943, 296-315	6.5	190
110	Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. *JAMA Oncology*, **2018**, 4, e181771	13.4	129
109	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. *Nature Genetics*, **2014**, 46, 1233-8	36.3	108
108	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. *Nature Communications*, **2018**, 9, 556	17.4	103
107	Relation of serum levels of testosterone and dehydroepiandrosterone sulfate to risk of breast cancer in postmenopausal women. *American Journal of Epidemiology*, **1997**, 145, 1030-8	3.8	97
106	Anthropometric Factors and Thyroid Cancer Risk by Histological Subtype: Pooled Analysis of 22 Prospective Studies. *Thyroid*, **2016**, 26, 306-18	6.2	96
105	Hormone concentrations throughout uncomplicated pregnancies: a longitudinal study. *BMC Pregnancy and Childbirth*, **2016**, 16, 146	3.2	95
104	Body Mass Index, Waist Circumference, Diabetes, and Risk of Liver Cancer for U.S. Adults. *Cancer Research*, **2016**, 76, 6076-6083	10.1	85
103	Tobacco, alcohol use and risk of hepatocellular carcinoma and intrahepatic cholangiocarcinoma: The Liver Cancer Pooling Project. *British Journal of Cancer*, **2018**, 118, 1005-1012	8.7	78
102	Characterization of large structural genetic mosaicism in human autosomes. *American Journal of Human Genetics*, **2015**, 96, 487-97	11	77
101	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Human Molecular Genetics*, **2014**, 23, 6616-33	5.6	77

100	Determinants of maternal sex steroids during the first half of pregnancy. *Obstetrics and Gynecology*, **2011**, 118, 1029-1036	4.9	77
99	Genome-wide association study identifies five susceptibility loci for follicular lymphoma outside the HLA region. *American Journal of Human Genetics*, **2014**, 95, 462-71	11	74
98	Iron intake, body iron stores and colorectal cancer risk in women: a nested case-control study. *International Journal of Cancer*, **1999**, 80, 693-8	7.5	74
97	Serum carotenoids as biomarkers of fruit and vegetable consumption in the New York Women's Health Study. *Public Health Nutrition*, **2001**, 4, 829-35	3.3	72
96	Alcohol consumption and breast cancer risk by estrogen receptor status: in a pooled analysis of 20 studies. *International Journal of Epidemiology*, **2016**, 45, 916-28	7.8	70
95	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. *Nature Communications*, **2016**, 7, 10933	17.4	70
94	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. *Oncotarget*, **2016**, 7, 66328-66343	3.3	66
93	Serologic Response to Helicobacter pylori Proteins Associated With Risk of Colorectal Cancer Among Diverse Populations in the United States. *Gastroenterology*, **2019**, 156, 175-186.e2	13.3	60
92	Epidemiologic correlates with menstrual cycle length in middle aged women. *European Journal of Epidemiology*, **1999**, 15, 809-14	12.1	59
91	NSAID Use and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma: The Liver Cancer Pooling Project. *Cancer Prevention Research*, **2015**, 8, 1156-62	3.2	53
90	Improved survival of patients with melanoma with an antibody response to immunization to a polyvalent melanoma vaccine. *Cancer*, **1995**, 75, 495-502	6.4	52
89	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. *Gastroenterology*, **2020**, 158, 1274-1286.e12	13.3	47
88	A genome-wide association study of marginal zone lymphoma shows association to the HLA region. *Nature Communications*, **2015**, 6, 5751	17.4	44
87	Effect of long-term storage on hormone measurements in samples from pregnant women: the experience of the Finnish Maternity Cohort. *Acta Oncologica*, **2008**, 47, 406-12	3.2	44
86	Circulating levels of 25-hydroxyvitamin D and risk of breast cancer: a nested case-control study. *Breast Cancer Research*, **2013**, 15, R15	8.3	40
85	Coffee Consumption and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma by Sex: The Liver Cancer Pooling Project. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 1398-406	4	39
84	Genetically predicted longer telomere length is associated with increased risk of B-cell lymphoma subtypes. *Human Molecular Genetics*, **2016**, 25, 1663-76	5.6	39
83	Body Mass Index, Diabetes and Intrahepatic Cholangiocarcinoma Risk: The Liver Cancer Pooling Project and Meta-analysis. *American Journal of Gastroenterology*, **2018**, 113, 1494-1505	0.7	38

82	Premenopausal serum androgens and breast cancer risk: a nested case-control study. *Breast Cancer Research*, **2012**, 14, R32	8.3	34
81	Human chorionic gonadotropin in pregnancy and maternal risk of breast cancer. *Cancer Research*, **2010**, 70, 6779-86	10.1	34
80	Is high vitamin B12 status a cause of lung cancer?. *International Journal of Cancer*, **2019**, 145, 1499-1503	7.5	33
79	Circulating 25-hydroxyvitamin D and risk of endometrial cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 36-46	3.8	32
78	Risk of iron overload among middle-aged women. *International Journal for Vitamin and Nutrition Research*, **2000**, 70, 119-25	1.7	32
77	Prognostic role of elevated mir-24-3p in breast cancer and its association with the metastatic process. *Oncotarget*, **2018**, 9, 12868-12878	3.3	32
76	Demographic, lifestyle, and other factors in relation to antimⅡerian hormone levels in mostly late premenopausal women. *Fertility and Sterility*, **2017**, 107, 1012-1022.e2	4.8	31
75	Risk factors for endometrial cancer in black and white women: a pooled analysis from the Epidemiology of Endometrial Cancer Consortium (E2C2). *Cancer Causes and Control*, **2015**, 26, 287-296	2.8	31
74	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. *Cancer Research*, **2017**, 77, 3951-3960	10.1	30
73	Postmenopausal levels of sex hormones and risk of breast carcinoma in situ: results of a prospective study. *International Journal of Cancer*, **2005**, 114, 323-7	7.5	29
72	Human chorionic gonadotropin and alpha-fetoprotein concentrations in pregnancy and maternal risk of breast cancer: a nested case-control study. *American Journal of Epidemiology*, **2008**, 168, 1284-91	3.8	25
71	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. *Journal of the National Cancer Institute*, **2020**, 112, 1003-1012	9.7	25
70	Body Size Indicators and Risk of Gallbladder Cancer: Pooled Analysis of Individual-Level Data from 19 Prospective Cohort Studies. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 597-606	4	24
69	Pre-diagnostic polyphenol intake and breast cancer survival: the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Breast Cancer Research and Treatment*, **2015**, 154, 389-401	4.4	24
68	Genetic Polymorphisms in Vitamin D Metabolism and Signaling Genes and Risk of Breast Cancer: A Nested Case-Control Study. *PLoS ONE*, **2015**, 10, e0140478	3.7	23
67	Circulating enterolactone and risk of endometrial cancer. *International Journal of Cancer*, **2006**, 119, 2376-81	7.5	23
66	Circulating anti-MⅡerian hormone and breast cancer risk: A study in ten prospective cohorts. *International Journal of Cancer*, **2018**, 142, 2215-2226	7.5	20
65	Development of a Neighborhood Walkability Index for Studying Neighborhood Physical Activity Contexts in Communities across the U.S. over the Past Three Decades. *Journal of Urban Health*, **2019**, 96, 583-590	5.8	20

64	Plasma Anti-Mũlerian Hormone Concentrations and Risk of Breast Cancer among Premenopausal Women in the Nursesũealth Studies. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 854-60	4	18
63	Calibration and seasonal adjustment for matched case-control studies of vitamin D and cancer. *Statistics in Medicine*, **2016**, 35, 2133-48	2.3	18
62	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. *BMJ, The*, **2019**, 364, k4981	5.9	18
61	Pancreatic cancer risk is modulated by inflammatory potential of diet and ABO genotype: a consortia-based evaluation and replication study. *Carcinogenesis*, **2018**, 39, 1056-1067	4.6	18
60	High Levels of C-Reactive Protein Are Associated with an Increased Risk of Ovarian Cancer: Results from the Ovarian Cancer Cohort Consortium. *Cancer Research*, **2019**, 79, 5442-5451	10.1	17
59	The Risk of Ovarian Cancer Increases with an Increase in the Lifetime Number of Ovulatory Cycles: An Analysis from the Ovarian Cancer Cohort Consortium (OC3). *Cancer Research*, **2020**, 80, 1210-1218	10.1	17
58	The Premenopausal Breast Cancer Collaboration: A Pooling Project of Studies Participating in the National Cancer Institute Cohort Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 1360-1369	4	16
57	Breast cancer risk prediction in women aged 35-50 years: impact of including sex hormone concentrations in the Gail model. *Breast Cancer Research*, **2019**, 21, 42	8.3	16
56	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. *Journal of the National Cancer Institute*, **2019**, 111, 557-567	9.7	16
55	Genomic signature of parity in the breast of premenopausal women. *Breast Cancer Research*, **2019**, 21, 46	8.3	15
54	Reliability of serum assays of iron status in postmenopausal women. *Annals of Epidemiology*, **2007**, 17, 354-8	6.4	15
53	Nongenetic Determinants of Risk forĩEarly-Onset Colorectal Cancer. *JNCI Cancer Spectrum*, **2021**, 5, pkab029	3.9	15
52	Circulating estrogen metabolites and risk of breast cancer in postmenopausal women. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1290-7	4	14
51	Circulating concentrations of biomarkers and metabolites related to vitamin status, one-carbon and the kynurenine pathways in US, Nordic, Asian, and Australian populations. *American Journal of Clinical Nutrition*, **2017**, 105, 1314-1326	7	13
50	Early pregnancy sex steroids and maternal breast cancer: a nested case-control study. *Cancer Research*, **2014**, 74, 6958-67	10.1	13
49	Premenopausal Circulating Androgens and Risk of Endometrial Cancer: results of a Prospective Study. *Hormones and Cancer*, **2016**, 7, 178-87	5	13
48	Ovarian cancer risk factors by tumor aggressiveness: An analysis from the Ovarian Cancer Cohort Consortium. *International Journal of Cancer*, **2019**, 145, 58-69	7.5	13
47	Risk prediction for estrogen receptor-specific breast cancers in two large prospective cohorts. *Breast Cancer Research*, **2018**, 20, 147	8.3	13

46	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. *Cancer Research*, **2019**, 79, 3973-3982	10.1	12
45	Serum biomarkers of polyomavirus infection and risk of lung cancer in never smokers. *British Journal of Cancer*, **2016**, 115, 1131-1139	8.7	12
44	Further Confirmation of Germline Glioma Risk Variant rs78378222 in TP53 and Its Implication in Tumor Tissues via Integrative Analysis of TCGA Data. *Human Mutation*, **2015**, 36, 684-8	4.7	12
43	Inherited variants at 3q13.33 and 3p24.1 are associated with risk of diffuse large B-cell lymphoma and implicate immune pathways. *Human Molecular Genetics*, **2020**, 29, 70-79	5.6	12
42	Circulating cotinine concentrations and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). *International Journal of Epidemiology*, **2018**, 47, 1760-1771	7.8	10
41	Lupus-related single nucleotide polymorphisms and risk of diffuse large B-cell lymphoma. *Lupus Science and Medicine*, **2017**, 4, e000187	4.6	10
40	Cox regression model with time-varying coefficients in nested case-control studies. *Biostatistics*, **2010**, 11, 693-706	3.7	10
39	Abdominal and gluteofemoral size and risk of liver cancer: The liver cancer pooling project. *International Journal of Cancer*, **2020**, 147, 675-685	7.5	10
38	Impaired functional vitamin B6 status is associated with increased risk of lung cancer. *International Journal of Cancer*, **2018**, 142, 2425-2434	7.5	9
37	Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Liver Cancer Among Postmenopausal Women. *Hepatology*, **2020**, 72, 535-547	11.2	9
36	Genome-wide association study of anti-Müllerian hormone levels in pre-menopausal women of late reproductive age and relationship with genetic determinants of reproductive lifespan. *Human Molecular Genetics*, **2019**, 28, 1392-1401	5.6	9
35	Adult weight change and premenopausal breast cancer risk: A prospective pooled analysis of data from 628,463 women. *International Journal of Cancer*, **2020**, 147, 1306-1314	7.5	8
34	Circulating markers of cellular immune activation in prediagnostic blood sample and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). *International Journal of Cancer*, **2020**, 146, 2394-2405	7.5	8
33	Human Chorionic Gonadotropin Does Not Correlate with Risk for Maternal Breast Cancer: Results from the Finnish Maternity Cohort. *Cancer Research*, **2017**, 77, 134-141	10.1	7
32	Reproductive and Hormonal Factors and Risk of Ovarian Cancer by Tumor Dominance: Results from the Ovarian Cancer Cohort Consortium (OC3). *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 200-207	4	6
31	Genotyping of Single Nucleotide Polymorphisms in DNA Isolated from Serum Using Sequenom MassARRAY Technology. *PLoS ONE*, **2015**, 10, e0135943	3.7	6
30	Serum Taurine and Stroke Risk in Women: A Prospective, Nested Case-Control Study. *PLoS ONE*, **2016**, 11, e0149348	3.7	6
29	Exogenous hormone use, reproductive factors and risk of intrahepatic cholangiocarcinoma among women: results from cohort studies in the Liver Cancer Pooling Project and the UK Biobank. *British Journal of Cancer*, **2020**, 123, 316-324	8.7	5

28	Early pregnancy sex steroids during primiparous pregnancies and maternal breast cancer: a nested case-control study in the Northern Sweden Maternity Cohort. *Breast Cancer Research*, **2017**, 19, 82	8.3	5
27	Free ꞵ-human chorionic gonadotropin, total human chorionic gonadotropin and maternal risk of breast cancer. *Future Oncology*, **2014**, 10, 377-84	3.6	5
26	Pooling prospective studies to investigate the etiology of second cancers. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1598-608	4	5
25	Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. *European Journal of Epidemiology*, **2021**, 36, 37-55	12.1	5
24	Genome-Wide Gene-Diabetes and Gene-Obesity Interaction Scan in 8,255 Cases and 11,900 Controls from PanScan and PanC4 Consortia. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1784-1791	4	4
23	Partially Linear Single Index Cox Regression Model in Nested Case-Control Studies. *Computational Statistics and Data Analysis*, **2013**, 67, 199-212	1.6	4
22	Racial Differences in CagA Sero-prevalence in a Consortium of Adult Cohorts in the United States. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 2084-2092	4	4
21	Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. *American Journal of Clinical Nutrition*, **2021**, 114, 450-461	7	4
20	Lipid Trait Variants and the Risk of Non-Hodgkin Lymphoma Subtypes: A Mendelian Randomization Study. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1074-1078	4	4
19	Anti-Müllerian hormone and risk of ovarian cancer in nine cohorts. *International Journal of Cancer*, **2018**, 142, 262-270	7.5	3
18	Temporal reliability of serum soluble and endogenous secretory receptors for advanced glycation end-products (sRAGE and esRAGE) in healthy women. *Cancer Causes and Control*, **2018**, 29, 901-905	2.8	3
17	Anti-Mullerian hormone and endometrial cancer: a multi-cohort study. *British Journal of Cancer*, **2017**, 117, 1412-1418	8.7	3
16	Abstract LB-272: Genome-wide association study identifies multiple susceptibility loci for diffuse large B-cell lymphoma **2014**,		3
15	Soy protein supplementation in men following radical prostatectomy: a 2-year randomized, placebo-controlled clinical trial. *American Journal of Clinical Nutrition*, **2021**, 113, 821-831	7	3
14	Circulating unmetabolized folic acid and 5-methyltetrahydrofolate and risk of breast cancer: a nested case-control study. *European Journal of Clinical Nutrition*, **2020**, 74, 1306-1315	5.2	2
13	Association of Combined Sero-Positivity to and with Risk of Colorectal Cancer. *Microorganisms*, **2020**, 8,	4.9	2
12	Mendelian Randomization Analysis of n-6 Polyunsaturated Fatty Acid Levels and Pancreatic Cancer Risk. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 2735-2739	4	2
11	Hepcidin-regulating iron metabolism genes and pancreatic ductal adenocarcinoma: a pathway analysis of genome-wide association studies. *American Journal of Clinical Nutrition*, **2021**, 114, 1408-1417	7	2

10	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. *International Journal of Cancer*, **2021**, 148, 2068-2078	7.5	2
9	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. *Cancer Research*, **2021**, 81, 3134-3143	10.1	2
8	Generalized mean residual life models for case-cohort and nested case-control studies. *Lifetime Data Analysis*, **2020**, 26, 789-819	1.3	1
7	Genome-Wide Association Study Data Reveal Genetic Susceptibility to Chronic Inflammatory Intestinal Diseases and Pancreatic Ductal Adenocarcinoma Risk. *Cancer Research*, **2020**, 80, 4004-4013	10.1	1
6	Ovarian Cancer Risk Factor Associations by Primary Anatomic Site: The Ovarian Cancer Cohort Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 2010-2018	4	1
5	Prediagnostic Antibody Responses to Proteins Are Not Associated with Risk of Colorectal Cancer in a Large U.S. Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 1279-1282	4	1
4	Empirical evaluation of sub-cohort sampling designs for risk prediction modeling. *Journal of Applied Statistics*, **2021**, 48, 1374-1401	1	0
3	Neighborhood Walkability and Mortality in a Prospective Cohort of Women. *Epidemiology*, **2021**, 32, 763-772	3	0
2	AuthorsⱢeplyⱭto: Anti-MⱭlerian hormone and breast cancer risk: is the correlation possibly associated with PCOS. *International Journal of Cancer*, **2019**, 144, 210	7.5	
1	Breast Cancer Risk Factors and Circulating Anti-MⱭlerian Hormone Concentration in Healthy Premenopausal Women. *Journal of Clinical Endocrinology and Metabolism*, **2021**, 106, e4542-e4553	5.6	